

Hiromi Seno

List of Publications by Year in descending order

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6
papers

61
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	A Population Dynamics Model of Mosquito-Borne Disease Transmission, Focusing on Mosquitoes'™ Biased Distribution and Mosquito Repellent Use. <i>Bulletin of Mathematical Biology</i> , 2019, 81, 4977-5008.	1.9	20
2	A type IV functional response with different shapes in a predator-prey model. <i>Journal of Theoretical Biology</i> , 2020, 505, 110419.	1.7	14
3	An SIS model for the epidemic dynamics with two phases of the human day-to-day activity. <i>Journal of Mathematical Biology</i> , 2020, 80, 2109-2140.	1.9	13
4	A model for epidemic dynamics in a community with visitor subpopulation. <i>Journal of Theoretical Biology</i> , 2019, 478, 115-127.	1.7	8
5	A mathematical model of population dynamics for the internet gaming addiction. <i>Nonlinear Analysis: Modelling and Control</i> , 2021, 26, 861-883.	1.6	5
6	How many preys could coexist with a shared predator in the Lotka-Volterra system?: State transition by species deletion/introduction. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2020, 53, 415601.	2.1	1